§429.11

their covered products and covered equipment comply with the applicable energy conservation standards.

§ 429.11 General sampling requirements for selecting units to be tested.

- (a) When testing of covered products or covered equipment is required to comply with section 323(c) of the Act, or to comply with rules prescribed under sections 324, 325, or 342, 344, 345 or 346 of the Act, a sample comprised of production units (or units representative of production units) of the basic model being tested shall be selected at random and tested, and shall meet the criteria found in §§ 429.14 through 429.54 of this subpart. Components of similar design may be substituted without additional testing if the substitution does not affect energy or water consumption. Any represented values of measures of energy efficiency, water efficiency, energy consumption, or water consumption for all individual models represented by a given basic model must be the same.
- (b) Unless otherwise specified, the minimum number of units tested shall be no less than two (except where a different minimum limit is specified in §§ 429.14 through 429.54 of this subpart); and

§ 429.12 General requirements applicable to certification reports.

- (a) Certification. Each manufacturer, before distributing in commerce any basic model of a covered product or covered equipment subject to an applicable energy conservation standard set forth in parts 430 or 431, and annually thereafter on or before the dates provided in paragraph (d) of this section, shall submit a certification report to DOE certifying that each basic model meets the applicable energy conservation standard(s). The certification report(s) must be submitted to DOE in accordance with the submission procedures of paragraph (h) of this section.
- (b) Certification report. A certification report shall include a compliance statement (see paragraph (c) of this section), and for each basic model, the information listed in this paragraph (b):
 - (1) Product or equipment type;

- (2) Product or equipment class (as denoted in the provisions of part 430 or 431 containing the applicable energy conservation standard);
 - (3) Manufacturer's name and address;
- (4) Private labeler's name(s) and address (if applicable);
 - (5) Brand name, if applicable;
- (6) For each brand, the basic model number and the individual manufacturer's model numbers covered by that basic model with the following exceptions: For external power supplies that certify based on design families, the design family model number and the individual manufacturer's model numbers covered by that design family must be submitted for each brand. For walk-in coolers, the basic model number for each brand must be submitted. For distribution transformers, the basic model number or kVA grouping model number (depending on the certification method) for each brand must be submitted;
- (7) Whether the submission is for a new model, a discontinued model, a correction to a previously submitted model, data on a carryover model, or a model that has been found in violation of a voluntary industry certification program:
- (8) The test sample size (*i.e.*, number of units tested for each basic model);
- (9) Certifying party's U.S. Customs and Border Protection (CBP) importer identification numbers assigned by CBP pursuant to 19 CFR 24.5, if applicable:
- (10) Whether certification is based upon any waiver of test procedure requirements under §430.27 or §431.401 and the date of such waivers;
- (11) Whether certification is based upon any exception relief from an applicable energy conservation standard and the date such relief was issued by DOE's Office of Hearing and Appeals;
- (12) Whether certification is based upon the use of an alternate way of determining measures of energy conservation (e.g., an ARM or AEDM), or other method of testing, for determining measures of energy conservation and the approval date, if applicable, of any such alternate rating, testing, or efficiency determination method; and